### PATENT COOPERATION TREATY

## **PCT**

REC'D	13	JUN	2005
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# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

(PCT Article 36 and Rule 70)								
Applicant's or agent's file reference								
171715-BF	FOR FURTHER ACTION See Form PCT/IPEA/416							
International application No.	International filing date (day/month/year) Priority date (day/month/year)							
PCT/NO 2004/000169	11.06.2004	13.06.2003						
International Patent Classification (IPC) or	national classification and IPC	13.00.2003						
G01L5/24, F16B31/02	G01L5/24, F16B31/02							
Applicant								
Burmann, Björn								
<ol> <li>This report is the international preliminary examination report, established by this International Preliminary Examining         Authority under Article 35 and transmitted to the applicant according to Article 36.     </li> </ol>								
2. This REPORT consists of a total o	f 3 sheets, including this cover							
3. This report is also accompanied by		i sneet.						
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a. (sent to the applicant	and to the International Bureau) a total of	sheets, as follows:						
sheets of the d	escription, claims and/or drawings which have	. 1						
Administrative	e Instructions).	mornty (see Rule 70.16 and Section 607 of the						
sheets which s	supersede earlier sheets, but which this Author	ity considers contain an amendment that goes						
Supplemental		ty considers contain an amendment that goes d, as indicated in item 4 of Box No. I and the						
b. Sent to the Internation	and Domestin and Alberta Landau							
(som to the line mano)	nal Bureau only) a total of (indicate type and r	number of electronic carrier(s))						
readable form only, as Administrative Instruc		and/or tables related thereto, in computer o Sequence Listing (see Section 802 of the						
4. This report contains indications rela	ating to the following items:							
Box No. I Basis of	the report							
Box No. II Priority								
land								
Box No. IV Lack of t	or opinion with regard to noverty, inventive step and industrial applicability							
Box No. V Reasoned	asoned statement under Article 35(2) with record to use the							
	ility; citations and explanations supporting such statement							
Box No. VII Certain d	lefects in the international application							
	observations on the international application							
	apprication							
Date of submission of the demand	Date of completion	Date of completion of this report						
10.01.2005	01.06.2005	01.06.2005						
Name and mailing address of the IPEA/SE	Authorized officer							
Patent- och registreringsverket Box 5055								
S-102 42 STOCKHOLM	Lars Jakobs	Lars Jakobsson/EK						
Form PCT/IPEA/409 (cover sheet) (January	(P-1, 1	Telephone No. +46 8 782 25 00						

### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/NO 2004/000169

Box	x No. I	Basis of the report
1.	With other	regard to the language, this report is based on the international application in the language in which it was filed, unless wise indicated under this item.
	Ш	This report is based on a translation from the original language into the following language which is the language of a translation furnished for the purposes of:
		international search (under Rules 12.3 and 23.1(b))
		publication of the international application (under Rule 12.4)
l		international preliminary examination (under Rules 55.2 and/or 55.3)
2.	With: furnisi and a	regard to the <b>elements</b> of the international application, this report is based on (replacement sheets which have been the do the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" renot annexed to this report):
	$\boxtimes$	the international application as originally filed/furnished
		the description:
		pages as originally filed/furnished
		pages received by this Authority on
		received by this Authority on
		the claims:
		pages as originally filed/furnished
		pages* as amended (together with any statement) under Article 19
		received by this Authority on
		received by this Authority on
		the drawings:
		pages as originally filed/furnished
		received by this Authority on
		received by this Authority on
		a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3.		The amendments have resulted in the cancellation of:
		the description, pages
		the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
4		· · · · · · · · · · · · · · · · · · ·
4.	L	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
		the description, pages
		the claims, Nos.
		the drawings, sheets/fips
		the drawings, sheets/figs the sequence listing (specify):
		the sequence listing (specify):  any table(s) related to the sequence listing (specify):
* .	If item	4 applies, some or all of those sheets may be marked "superseded."
Form	DCTA	PRA/400 (Par No. D (Yanna 2004)

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/NO 2004/000169

Box No. V	Reasoned statement u citations and explana	ınder Article : tions supporti	5(2) with regard to novelty, inventive ag such statement	step or industrial applicability;
1. Statemen	t .	· - · · -		
Nove	lty (N)	Claims Claims	1-9	YES NO
Inven	tive step (IS)	Claims Claims	1-9	YES NO
Indus	trial applicability (IA)	Claims Claims	1-9	YES NO

rations and explanations (Rule 70.7)

Documents cited in the International Search Report:

WO 03004885,A1

US 4876895, A

US 4889457, A

US 5783751, A

US 5044204, A

US 4535631, A

DE 4002259, A1

WO 02061292,A1

The cited documents represent the general state of the art. The invention defined in claims 1-9 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed device for measuring pre-stressing force in a bolt/nut connection. Therefore, the claimed invention is not obvious to a person skilled in the art.